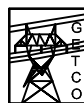


NOTES:

1. ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE SPECIFIED.
2. NO. OF RISERS 05 (3 PER SUPPORT + 2 FOR MARSHALLING BOX)
3. RISER FOR 66KV 50X6MM GI FLAT FOR 10KA FAULT CURRENT AND 50X8MM GI FLAT FOR 25KA FAULT CURRENT & ABOVE CLASS 75X10MM GI FLAT.
4. TREATED ELECTRODES REQD. 1 PER CVT AND SHALL BE FURTHER CONNECTED TO MAIN EARTH MAT.
5. FOR TREATED ELECTRODE DETAIL REFER DWG. NO. GETCO/E/STD/P-021, R2, DT. 04.06.2015 SHEET 1 & 2
6. EARTHING LEADS FROM ONE EQPT / STRUCTURE SHALL BE CONNECTED TO DIFFERENT CONDUCTORS OF EARTHING GRID.
7. NO. OF CLEAT TYPE CLAMP 06 NOS. PER SUPPORT FOR 400KV
8. 04 NOS. PER SUPPORT FOR OTHER

EXECUTION PURPOSE



GUJARAT ENERGY TRANSMISSION CORPN.LTD.
S.P.VIDYUT BHAVAN, RACE COURSE,
VADODARA - 390 007

Typical Earthing Arrangement for CVT / PT

REV:	DESCRIPTION:
R1	REPLACEMENT OF GI PIPE ELECTRODE BY MAINTENANCE FREE TREATED ELECTRODE PROPOSED.
R0	FIRST PREPARATION

DRAWN:	CHECKED:	APPD:	
DE (ENGG)	EE (ENGG)	SE (ENGG)	CE (ENGG)
SCALE:	DATE:	DRG. NO:	SHEET: REV:
N.T.S.	07.09.2016	GETCO / E / STD / P-012	07 OF 24 R1